Receipt date: 07/18/2006 10586439 - GAU: 1795

AP20 Rec'd PCT/PTO 18 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of	:

Yuki IWADATE et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 1077A

Filed July 18, 2006

HYDROCARBON MATERIAL PROCESSING SYSTEM AND METHOD

[Corresponding to PCT/JP2005/001552 Filed January 27, 2005]

above-entitled application, or

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
0	each reference previously cited in the international application PCT/; and/or
[]	each reference previously cited in prior parent application Serial No.

within three months of the filing date (or of entry into the National Stage) of the

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before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE.

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph la and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- It is hereby certified
 - that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith.
 - the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference: WO 02/051966 corresponds to US 2004/0045272 A1; EP 0776962 corresponds to US 6190429, US 2001/0011438 and US 5922090.
- 5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Yuki IWADATE et al

W. Douglas Hahm Registration No. 44,142

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INFORMATION DISCLOSURE STATEMENT 10586439 - GAU: 1795 eceipt date: 07/18/2006 FORM PTO 1449 (modified) SERIAL NO. ATTY DOCKET NO. NEW 1 1 /586430 2006_1077A U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE APPLICANT Yuki IWADATE et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheats if nacessary) FILING DATE GROUP Date Submitted to PTO: July 18, 2006 July 18, 2006 U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT DATE NAME CLASS FILING DATE IF SUBCLASS INITIAL NUMBER APPROPRIATE 2004/0045272 A1 AA 03/04 Mivoshi et al. /KH/ /KH/ AR 6,190,429 02/01 Fujimura et al. /KH/ AC 2001/0011438 A1 08/01 Fuiimura et al. /KH/ ΑD 07/99 5,922,090 Fujimura et al. ΑE ΑF AG AΗ ΑI FOREIGN PATENT DOCUMENTS DOCUMENT DATE SUBCLASS TRANSLATION COUNTRY CLASS NUMBER YES /KH/ 1 533 163 11/78 GR /KH/ ΔK 02/051966 07/02 wo /KH/ ΑL 0 776 962 06/97 EP ΑM AN OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) ΑO ΔP AQ /Kaity Handal/ (07/27/2009) EXAMINER DATE CONSIDERED